NSN 5930-00-411-5308

Thermostatic Switch - Page 1 of 2



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Overall Length:

- 1.250 inches
- **Overall Height:**
- 0.440 inches

Overall Width:

- 0.401 inches
- **Body Length:**
- 0.776 inches

Body Width:

- 0.401 inches
- **Body Height:**
- 0.251 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Mounting Facility Centers:

1.000 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 220.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Tamper proof cap

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

2.5 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-20.00/+200.00 actuation point degrees fahrenheit and -20.00/+200.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

32.00 actuation point degrees fahrenheit and 27.00 deactuation point degrees fahrenheit

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Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0